compound was obtained as yellow solid. MS (ES+): 355 (M+H)⁺; (ES-): 353 (M-H)⁻.

Example 7

$$R_{1} = H$$

$$S_{1} = H$$

$$S_{2} = H$$

$$S_{3} = H$$

$$S_{4} = H$$

$$S_{4$$

5 4-(4-Chloro-phenyl)-1-piperidin-4-ylmethyl-5-pyridin-4-yl-1,2-dihydro-pyrazol-3-one

The title compound was analogously synthesized by the method described in **example 5** from 4-Formyl-piperidine-1-carboxylic acid tert-butyl ester. This compound was obtained as yellow solid. MS (ES+): 369 (M+H)⁺; (ES-): 367 (M-H)⁻.

Example 8

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4-(4-Chloro-phenyl)-1-methyl-5-pyridin-4-yl-1,2-dihydro-pyrazol-3-one
The title compound was analogously synthesized by the method described in

example 5 from formaldehyde. This compound was obtained as yellow solid. MS

(ES+): 286 (M+H)⁺; (ES-): 284 (M-H)⁻.

Example 9

4-(3, 4-Dichlorophenyl)-1-piperidin-4-yl-5-pyridin-4-yl-1,2-dihydro-pyrazol-3-one